Met Office Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 03 Dec 2022 until 23:59 on Sunday 04 Dec 2022

Forecast Issued on Friday 02 Dec 2022 at 15:04

Confidence: High confidence for a colder spell of weather with winds turning northerly early next week and freezing level lowering with some snow flurries likely on the fell tops, however Snowdonia will see some shelter. Cloud detail is more uncertain over the weekend.

Headline for Saturday 03 Dec 2022: A dull day with mist and fog lingering, fresh or strong northeasterly winds.

Mountain weather hazards on Saturday 03 Dec 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Mist	Fog	Fog	Mist	Dull	Dull	Mist	Mist
Precipitation probability							
10%	10%	10%	10%	10%	10%	10%	10%

Forecast for Saturday 03 Dec 2022

Weather: Cloudy with some mist and fog overnight and feeling chilly with temperatures near freezing. Mist and fog slow to clear and may linger for much of the day especially in the east. Cloud lifting and breaking a little with the odd brighter spell possible, remaining cold. Further mist is likely by late afternoon and more cloud and fog patches developing in the evening.

Chance of cloud-free hill tops above 800m: 30% improving to 50% during the day then falling back to 30% later as cloud forms.

Low Cloud and visibility: Scattered, or broken in the east, low cloud around 400m and above in the morning will become patchy by mid morning with some lower tops clear for the middle of the day. Cloud becoming more scattered and lowering to 500m or so in the afternoon, more low cloud in the east. Visibility will be moderate in any early mist otherwise generally good visibility during the day, falling moderate or poor later in the afternoon again.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 03 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 E	25/30 E	24/29 NE	27/33 E	24/29 E	22/27 NE	24/30 E	25/31 E	25/32 E
600	13/19 E	11/16 E	12/16 NE	13/18 NE	14/19 NE	14/18 NE	14/21 NE	15/22 E	16/24 E
300	5/11 E	3/10 E	4/10 E	5/11 E	8/15 NE	8/15 NE	8/18 E	10/20 E	11/22 E
Valley	4/11 E	3/9 SE	4/10 E	5/10 SE	8/14 E	8/15 E	8/18 E	10/20 E	11/21 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-8	-0/-8	-1/-8	-1/-9	-1/-8	-1/-8	-2/-9	-2/-9	-2/-9
600	2/-3	1/-3	1/-4	1/-4	2/-4	1/-4	1/-5	0/-5	0/-5
300	4/2	3/2	3/1	3/1	4/2	4/1	3/-0	3/-1	3/-2
Valley	4/3	4/3	4/2	4/2	6/3	5/3	4/1	4/0	4/-0
Freezing Level*	800m	800m	800m	800m	700m	700m	700m	600m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Fresh east or north easterly winds and feeling cold at height on the mountains, note the freezing level falling below summit level.

Forecast for Sunday 04 Dec 2022

Weather: Cloudy overnight with further mist and fog. Remaining cloudy during the day and feeling cold, perhaps quite a dull day at times. Cloud may thicken enough to give some drizzly showers in the east. These may be sleety or snow flurries above 700m. Significant wind chill at height in the fresh northeasterly winds.

Maximum wind: Northeasterly 15-20mph gusts 25-30mph.

Chance of cloud-free hill tops above 800m: 70% early low cloud and patches in association with showers.

Low Cloud and visibility: Scattered or broken cloud at first above 600m, shrouding the tops. Further west cloud will be patchy. Visibility will be moderate or poor at times in showers and snow showers.

Temperature: **Valleys:** Plus 2 rising to 7 Celsius.
At 800m: Zero Celsius
Freezing level: 800m

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1504 on Fri 02 Dec 2022

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